

neck, wherein the inner lid is made of a multi-layered sheet, wherein the upper layer of the inner lid has a first relatively low friction coefficient with the outer lid, while the lower layer of the inner lid has a second relatively higher friction coefficient with the edge of the container collar.

20. A lid according to claim ¹⁹, wherein the inner lid comprises a first layer for sealing against the edge of the container, wherein the first layer consists of a soft thermoplastic elastomer or polymer, and wherein the inner lid also consists of a second layer having gas barrier properties.

21. A lid according to claim ¹⁹, wherein the inner lid comprises a third layer consisting of thermoplastics, which covers the second layer, said third layer making contact with the outer lid.

22. A lid according to claim ¹⁹, wherein the second layer comprises aluminium.

23. A lid according to claim ¹⁹, wherein the first layer comprises low density polyolefins.

24. A lid according to claim ¹⁹, wherein the first layer comprises low density polyolefins.

25. A lid according to claim ¹⁹, wherein the third layer comprises polyolefins.

26. A lid according to claim ¹⁹, wherein the third layer comprises polyethylene.

27. A lid according to claim 19, wherein the third layer comprises polypropylene.

28. A lid according to claim 19, wherein the third layer comprises ethylene vinyl acetate plastics.

29. A lid according to claim 19, wherein the third layer comprises polyester.

30. A lid according to claim 19, the diameter of the inner lid is larger than the external diameter of the package neck, but simultaneously smaller than the internal diameter of the outer lid, said protrusion of the collar extending radially toward the centre until the external diameter of the package neck.

31. A lid according to claim 19, wherein the inner lid has a hole for pressure equalization between the volume of the container and a volume between outer lid and inner lid.

32. A lid according to claim 31, wherein a seal sealing against the outer lid is provided around an opening in the inner lid, said outer lid having a subarea above the opening of the inner lid, which is deflected by a pressure difference.

33. A lid according to claim 19, wherein the centre of the inner lid is secured to the outer lid with a rotatable securing means, wherein a container vacuum through the inner lid pulls the centre of the outer lid downwards, thereby deflecting a subarea of the outer lid.

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34. A lid according to claim ¹⁹, wherein the collar of the outer lid has at least one protrusion, which is directed radially toward the centre, and which extends from the inner side, said protrusion, during removal of the lid, exerting an upwardly directed pressure against the edge of the inner lid at least at one point, which causes the inner lid to be lifted wise out of contact with the upper edge of the package neck.

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35. A lid according to claim ¹⁹, wherein the collar of the outer lid has an inwardly directed annular ring as a securing means for the inner lid, said ring extending in an oblique direction relative to the inner lid.

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36. A method of opening a lid, which is used for closing a container having a neck with means for securing the lid, which consists of a top part and a cylindrical collar having means on the inner side for securing on the neck of a container, said lid internally having an inner lid, wherein during opening of the container by removal of the lid a point wise upwardly directed pressure is exerted on the edge of the inner lid, thereby creating an opening to the volume of the container, which is thereby vented.